

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	31296	("433").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/04 05:46
L2	283	1 and mouthpiece	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/04 05:48
L3	172	2 and @AD<"20010801"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/04 05:54
L4	922	1 and (upper maxilla\$2) and hinge	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/04 06:04
L5	566	4 and @AD<"20010801"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/04 05:54
L6	248	5 and (spring compressive bias)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/04 06:04
L7	2795	(hinge or connector) and mouthpiece	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/04 06:03
L8	248	6 and (spring compress\$3 bias\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/04 06:04
L9	0	8 not 6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/04 06:04
L10	119016	(upper maxilla\$2) and hinge and lower and (spring compress\$3 bias\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/04 06:18

L11	4005	10 and (mouth oral) and @AD<"20010801"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/04 06:06
L12	1168	11 and (gum teeth)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/04 06:11
L13	71	12 and medicament	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/04 06:08
L14	189	12 and (sponge lumen)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/04 06:38
L15	166	12 and (oral mouth mouthpiece).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/04 06:18
L16	126	15 not 6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/04 06:18
L17	126	16 not 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/04 06:18
L18	110	17 not 14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/04 06:19
L19	0	12 and ((sponge lumen) with medicament)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/04 06:22
L21	6	("3148103" "3577700" "3589592" "3657044" "3954537").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/04 06:25

L22	4	("3,536,069").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/04 06:25
L23	147	(sponge with (medicament medication)) and (dental oral mouth)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/04 06:39
L24	104	23 and (polymeric rubber polyvinylchloride polyethylene)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/04 06:41
L25	35	24 and (sponge with (polymeric rubber polyvinylchloride polyethylene))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/04 06:44
L26	30	24 and (sponge with (neoprene styrene rubber))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/04 06:46
L27	3	24 and (sponge with (neoprene styrene))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/04 06:50
L28	10	23 and (open with cell with sponge)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/04 06:54
L29	4	23 and (closed with cell with sponge)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/04 06:54
S1	7	(("5819144") or ("4983122") or ("5323787") or ("3885403") or ("5782868") or ("5606871") or ("5766223")).PN.	USPAT; USOCR	OR	OFF	2005/08/04 05:21
S2	2697	gum and cooling and (mouth or mouthpiece)	USPAT	OR	ON	2002/10/09 07:24
S3	622	therapeutic and mouthpiece	USPAT	OR	ON	2005/03/02 12:54
S4	1003	((607/96,113) or (606/20,21,27)). CCLS.	USPAT; USOCR	OR	OFF	2002/10/09 07:22
S5	64	(((607/96,113) or (606/20,21,27)). CCLS.) and (gum or oral)	USPAT	OR	ON	2002/10/09 07:22

S6	230	(433/37,38).CCLS.	USPAT; USOCR	OR	OFF	2002/10/09 07:18
S7	93	((433/37,38).CCLS.) and (gum or oral)	USPAT	OR	ON	2002/10/09 07:19
S8	45	(((433/37,38).CCLS.) and (gum or oral)) and (heat\$3 or cool\$3)	USPAT	OR	ON	2002/10/09 07:19
S9	1591	((607/96,113) or (606/20,21,27) or (433/37,38)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2002/10/09 07:22
S10	177	(((607/96,113) or (606/20,21,27) or (433/37,38)).CCLS.) and (gum or oral)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/10/09 07:23
S11	307	gum and cooling and (mouth or mouthpiece)	US-PGPUB; EPO; JPO; DERWENT	OR	ON	2002/10/09 08:01
S12	307	(gum and cooling and (mouth or mouthpiece)) and (heat\$3 or cool\$3)	US-PGPUB; EPO; JPO; DERWENT	OR	ON	2002/10/09 07:27
S13	307	(gum and cooling and (mouth or mouthpiece)) and (gum or oral)	US-PGPUB; EPO; JPO; DERWENT	OR	ON	2003/07/08 10:40
S14	67	(gum and cooling and (mouth or mouthpiece)) and (heat\$3 or cool\$3).ab.	US-PGPUB; EPO; JPO; DERWENT	OR	ON	2002/10/09 07:27
S15	8	(US-5323787-\$ or US-6217606-\$ or US-4440167-\$ or US-6068475-\$ or US-4983122-\$).did. or (US-20020068260-\$).did. or (US-5509801-\$ or US-5494441-\$).did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2002/10/09 07:54
S16	2	((US-5323787-\$ or US-6217606-\$ or US-4440167-\$ or US-6068475-\$ or US-4983122-\$).did. or (US-20020068260-\$).did. or (US-5509801-\$ or US-5494441-\$).did.) and method.clm.	US-PGPUB; USPAT; DERWENT	OR	OFF	2002/10/09 08:00
S17	301	(606/234,235).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2002/10/09 08:01
S18	1	((606/234,235).CCLS.) and mouthpiece	US-PGPUB; EPO; JPO; DERWENT	OR	ON	2002/10/09 08:01
S19	13	((606/234,235).CCLS.) and mouth	US-PGPUB; EPO; JPO; DERWENT	OR	ON	2002/10/09 08:01

S20	13	("5819144" or "4983122" or "5323787" or "3885403" or "5782868" or "5606871" or "5902322" or "5666693" or "5653731" or "5649964" or "5606871" or "5551952" or "5520016" or "5515870").pn.	USPAT	OR	ON	2003/07/08 10:13
S21	3	(("4440167") or ("5494441") or ("5509801")).PN.	USPAT; USOCR	OR	OFF	2003/07/08 10:13
S22	144	((((607/96,113) or (606/20,21,27) or (433/37,38)).CCLS.) and (gum or oral)) and (heat\$3 or cool\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/07/08 10:27
S23	134	(((((607/96,113) or (606/20,21,27) or (433/37,38)).CCLS.) and (gum or oral)) and (heat\$3 or cool\$3)) and @ad<"20010801"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/07/08 10:28
S24	7	("2387258" "3133539" "3369549" "3421508" "3467104" "3674031" "4308013").PN.	USPAT	OR	ON	2003/07/08 10:34
S25	5	"4440167".URPN.	USPAT	OR	ON	2003/07/08 10:37
S26	16	((("5819144" or "4983122" or "5323787" or "3885403" or "5782868" or "5606871" or "5902322" or "5666693" or "5653731" or "5649964" or "5606871" or "5551952" or "5520016" or "5515870").pn.) or ((("4440167") or ("5494441") or ("5509801")).PN.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/07/08 10:39
S27	428	(gum and cooling and (mouth or mouthpiece)) and (gum or oral)	USOCR	OR	ON	2003/07/08 10:40
S28	1628	(hinge or connector) and mouthpiece	USPAT	OR	ON	2005/08/04 06:03
S29	374	((hinge or connector) and mouthpiece) and (heat or cool)	USPAT	OR	ON	2003/07/08 10:53
S30	31	((hinge or connector) and mouthpiece) and (heat or cool)) and oral and tissue	USPAT	OR	ON	2003/07/08 10:54
S31	2	("6660029").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/02 12:46

S32	0	(("3885403") or ("4440167") or ("4983122") or ("5323787") or ("5494441") or ("5509801") or ("5515870") or ("5520016") or ("5551952") or ("5606871") or ("5649964") or ("5653731") or ("5666693") or ("5766223") or ("5782868") or ("5819144") or ("5902322")).PN.	US-PGPUB	OR	OFF	2005/03/02 12:47
S33	0	(("3885403") or ("4440167") or ("4983122") or ("5323787") or ("5494441") or ("5509801") or ("5515870") or ("5520016") or ("5551952") or ("5606871") or ("5649964") or ("5653731") or ("5666693") or ("5766223") or ("5782868") or ("5819144") or ("5902322")).PN.	US-PGPUB	OR	OFF	2005/03/02 12:47
S34	17	(("3885403") or ("4440167") or ("4983122") or ("5323787") or ("5494441") or ("5509801") or ("5515870") or ("5520016") or ("5551952") or ("5606871") or ("5649964") or ("5653731") or ("5666693") or ("5766223") or ("5782868") or ("5819144") or ("5902322")).PN.	USPAT	OR	OFF	2005/03/02 12:47
S35	16	(US-5782868-\$ or US-5819144-\$ or US-5323787-\$ or US-5606871-\$ or US-3885403-\$ or US-4983122-\$ or US-4440167-\$ or US-5902322-\$ or US-5666693-\$ or US-5649964-\$ or US-5653731-\$ or US-5551952-\$ or US-5520016-\$ or US-5515870-\$ or US-5509801-\$ or US-5494441-\$). did.	USPAT	OR	ON	2005/03/02 12:48
S36	1	S34 not S35	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/02 12:49
S37	84	mouthpiece and medica\$4 and ((oral gum) with tissue)	USPAT	OR	ON	2005/03/02 13:06
S38	34	mouthpiece and medica\$4 and ((oral gum) with tissue)	US-PGPUB; EPO; JPO; DERWENT	OR	ON	2005/03/02 13:06
S39	34	S38 not S37	US-PGPUB; EPO; JPO; DERWENT	OR	ON	2005/03/02 13:06

S40	9	(US-20020068260-\$).did. or (US-4440167-\$ or US-4983122-\$ or US-5323787-\$ or US-6068475-\$ or US-6217606-\$).did. or (US-3467104-\$).did. or (US-5494441-\$ or US-5509801-\$). did.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/03/02 13:10
S41	5	S40 not S34	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/02 13:10
S42	200	((hinge or connector) with spring) and mouthpiece	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/29 10:48
S43	618	((hinge or connector) with spring) and (mouthpiece gum oral)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/29 10:48
S44	103	S43 and (mouthpiece gum oral).ab.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/29 10:49
S45	77	S44 and @AD<"20010801"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/29 10:49
S46	618	((hinge or connector) with spring) and (mouthpiece gum oral)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/08/02 12:38
S47	103	S46 and (mouthpiece gum oral).ab.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/08/02 12:24
S48	77	S47 and @AD<"20010801"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/08/02 12:24
S49	10333	((hinge or connector) with spring) and ((second least more plurality) with (hinge connector))).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/08/02 12:37
S50	0	S49 and (gum with line)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/08/02 12:35
S51	18236	((second least more plurality) with (hinge connector)) and (compress\$3 with force)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/08/02 12:35
S52	11	S49 and (gum)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/08/02 12:36
S53	58	S46 and S49	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/08/02 12:37
S54	85	S46 and S51	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/08/02 12:37

S55	22	S53 and S54	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/08/02 12:37
S56	35	((hinge or connector) with spring and (mouthpiece gum oral)).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/08/02 12:39
S57	7	((hinge or connector) with spring and (mouthpiece gum oral)).clm.	US-PGPUB	OR	ON	2005/08/02 12:39
S58	28	S56 not S57	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/08/02 12:40
S59	2	("6660029").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/08/02 12:54
S60	2	("6558160").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/08/02 12:55
S61	2	("5078604").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/08/02 13:34
S62	2	((("6626664") or ("4376628")).PN.	USPAT; USOCR	OR	OFF	2005/08/03 15:04